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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER 3795.05US01
INTERNATIONAL APPLICATION NO. PCT/EP2004/010506		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 2004010506
INTERNATIONAL FILING DATE 18 September 2004		PRIORITY DATE CLAIMED 23 September 2003
TITLE OF INVENTION METHOD FOR MEASURING AN INTRAOCULAR LENS		
APPLICANT(S) FOR DO/EO/US Wolfgang HAIGIS		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
<ol style="list-style-type: none"> 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input checked="" type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 		
Items 11 to 20 below concern document(s) or information included: <ol style="list-style-type: none"> 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 		

1AP2003CTEPTO 28 MAR 2006

PTO-1390 (Rev. 07-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/1573112		INTERNATIONAL APPLICATION NO. PCT/EP2004/010506		ATTORNEY'S DOCKET NUMBER 3795.05US01	
20. Other items or information: Copy of front page of PCT Publication No. WO 2005/030044 A1; copy of English language version of International Search Report for application no. PCT/EP2004/010506; copy of foreign search report with English language translation for application no. DE 103 44 781.4; Return Postcard.					
The following fees have been submitted 21+ <input checked="" type="checkbox"/> Basic national fee (37 CFR 1.492(a))..... \$300				CALCULATIONS PTO USE ONLY	
22. <input checked="" type="checkbox"/> Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 All other situations..... \$200				\$ 300.00 \$ 200.00	
23. <input checked="" type="checkbox"/> Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)..... \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB..... \$400 All other situations..... \$500				\$ 400.00	
TOTAL OF 21, 22 and 23 =				\$900.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				\$ 0.00	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
15 - 100 =	/50 =		x \$250		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	15 - 20 =	0	x \$ 50	\$ 0.00	
Independent claims	2 - 3 =	0	x \$200	\$ 0.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 900.00	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$	
TOTAL NATIONAL FEE =				\$ 900.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$ 900.00	
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NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

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NAME

35,480

REGISTRATION NUMBER

10/573112

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE
PCT RECEIVING OFFICE (RO/US)

10/573112
23 MAR 2006

In re the application of:

Attorney Docket No.: 3795.05US01

Wolfgang Haigis

Application No.: Unknown

Filed: *Of Even Date*

For: METHOD FOR MEASURING AN INTRAOCULAR LENS

SUBMISSION OF DOCUMENTS

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

1. Certificate of Express Mailing;
2. Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. 371 (3 pgs.);
3. English translation of patent application with certification (13 pgs.);
4. Copy of front page of PCT Publication No. WO 2005/030044 A1 (2 pgs.);
5. Declaration and Power of Attorney for Patent Application (3 pgs.);
6. Preliminary Amendment (12 pgs.);
7. Information Disclosure Statement (2 pgs.), PTO Form 1449 (1 pg.) and copies of 4 cited references;
8. Copy of English language version International Search Report (2 pgs.);
9. Copy of German search report with English language translation (6 pgs.);
10. Check in the amount of \$900.00; and
11. Return Postcard.

Respectfully submitted,



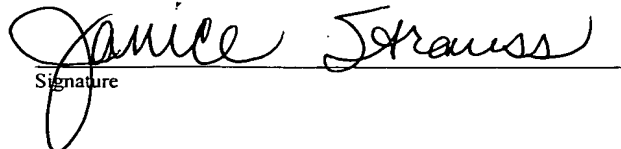
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CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV617778042US. Date of Deposit: March 23, 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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As a duly elected officer of Sajan, Inc., I do hereby verify and confirm that Sajan, Inc. has delivered a true and accurate translation of the German source language document, including translation by a technically trained native speaking linguist of the following item(s):

Re: 0863_001.pdf Job No.
Client: Patterson, Thunte, Skaar & Christensen, PA
Client Contact: Julie Erickson
Product Description: German to English patent
Languages: English

SAJAN, INC.

By: Angel Zimmerman
Angel Zimmerman
Director of Operations

Date: 11/27/06



IAP20R03-EPCT/PTO 23 MAR 2006

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[continued next page]

(54) **Title:** METHOD FOR DETERMINING AN INTRAOCULAR LENS

(see figure in source document)

WO 2005/030044 A1

(57) **Abstract:** The invention relates to a method for measuring an optimally adapted intraocular lens for patients having a cornea modified by refractive surgery. The inventive method is characterized by the following steps: determining the formula-specific corneal refractive powers ($D_{12C_{preref}}$, $D'_{C_{preref}}$) before the refractive intervention; determining the formula-specific corneal refractive powers ($D_{12C_{postref}}$, $D'_{C_{postref}}$) after the refractive

intervention, and; putting the formula-specific corneal refractive powers ($D12C_{\text{preref}}$ and $D12C_{\text{postref}}$ or $D'C_{\text{preref}}$ and $D'C_{\text{postref}}$) before and after the refractive intervention into the respective IOL formula.

[continued next page]

ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

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Published:

- *with international search report*

For clarification of the two-letter codes and the other abbreviations, reference is made to the explanations ("Guidance Notes on Codes and Abbreviations" at the beginning of each regular issue of the PCT Gazette.